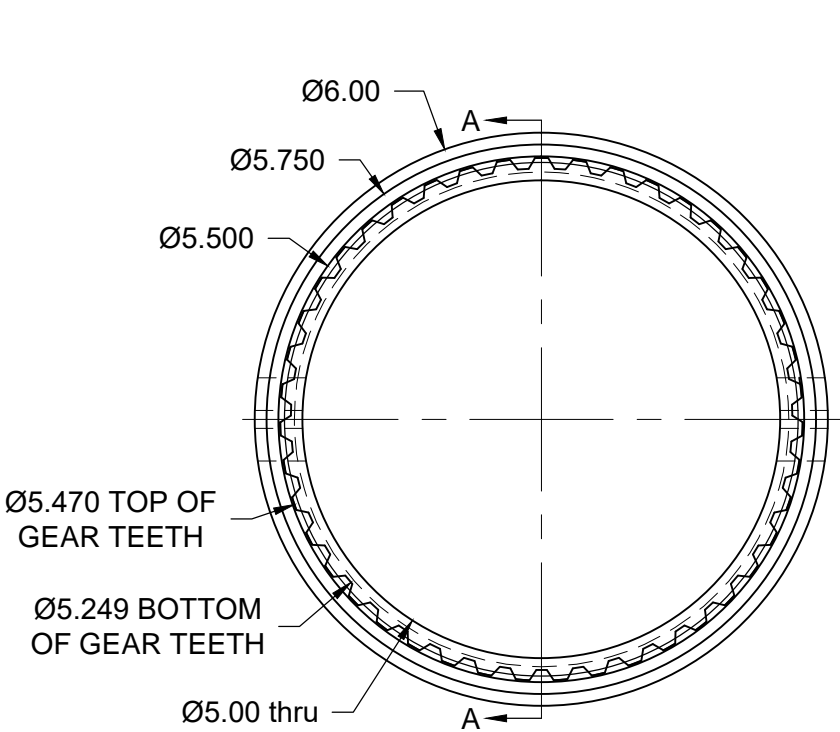
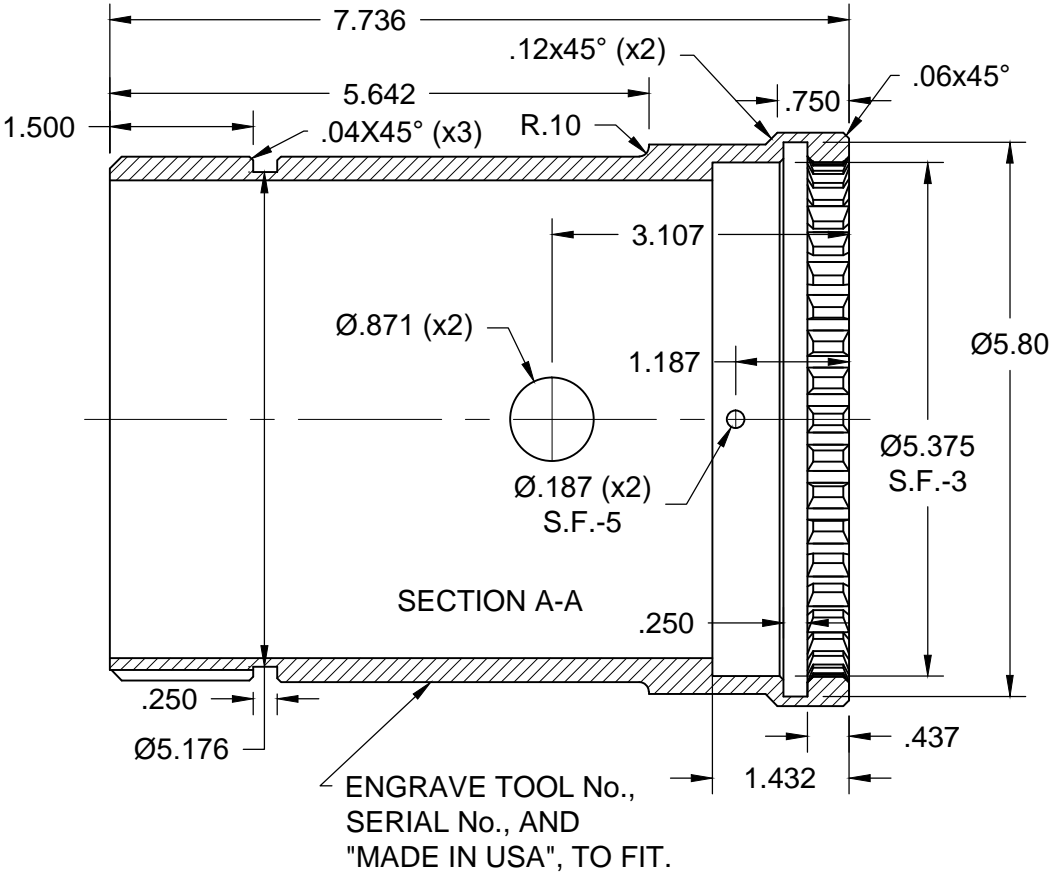


REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	WAS CAD PLATED, NOW BLACK OXIDE.	9/15/09	WP	-

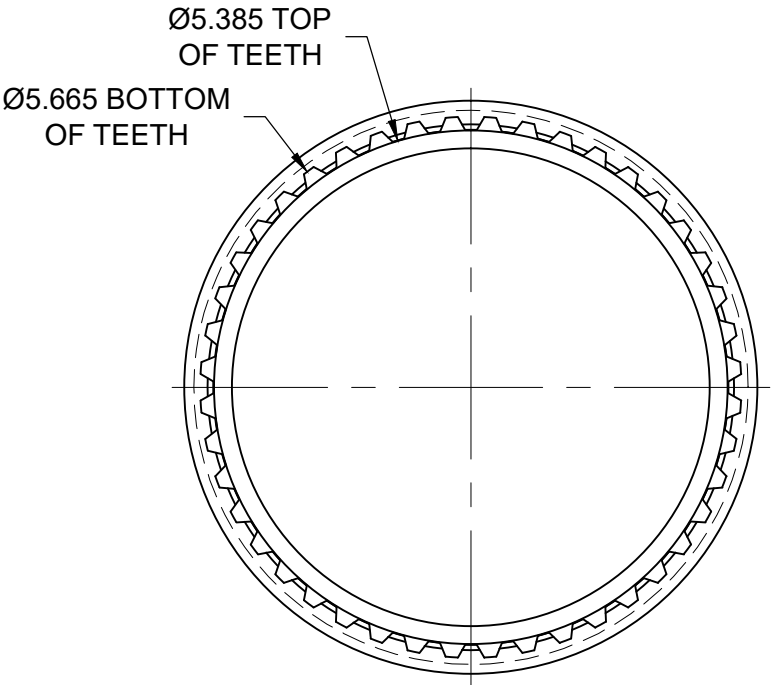


EXTERNAL SPUR GEAR	
No. of TEETH	43
PRESSURE ANGLE	30°
DIAMETRAL PITCH	8/16
PITCH DIAMETER	Ø5.375
MAJOR DIAMETER	Ø5.470
MINOR DIAMETER	Ø5.250
OVER PINS	5.7295
PIN DIAMETER	Ø.240
CORDAL THICKNES	.196



-1
TUBE
HEAT TREAT RC 26-30

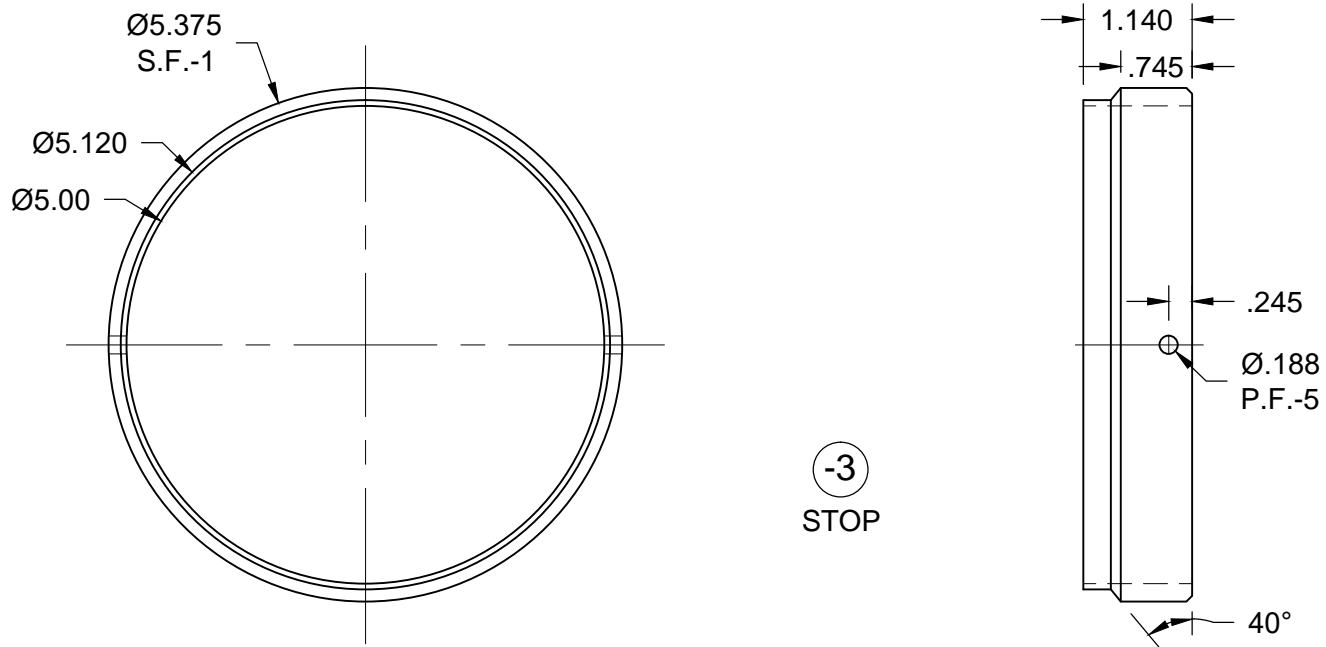
ENGRAVE TOOL No.,
SERIAL No., AND
"MADE IN USA", TO FIT.



INTERNAL SPUR GEAR	
No. of TEETH	44
PRESSURE ANGLE	30°
DIAMETRAL PITCH	8/16
PITCH DIAMETER	Ø5.500
MAJOR DIAMETER	Ø5.665
MINOR DIAMETER	Ø5.385
OVER PINS	5.2075
PIN DIAMETER	Ø.216
CORDAL THICKNES	.185

RED BARN MACHINE			
TITLE WRENCH, SPLINED SOCKET; TUBE			
DWG NO. RB T101303-1	REV 1		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT	
TOLERANCES ON: DECIMALS .XX ± .005 .XX ± .01 X ± .1		APPROVED	
FRACTIONS ± 1/32 ANGLES ± .5°		HEAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL	
SCALE NTS		DATE 9-15-09	
		SHEET 2 of 3	

REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	WAS CAD PLATED, NOW BLACK OXIDE.	9/15/09	WP	-



RED BARN MACHINE			
TITLE WRENCH, SPLINED SOCKET; STOP			
DWG NO.	RB T101303-3	REV	1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT	
TOLERANCES ON:		APPROVED	
DECIMALS		HEAT TREAT	
.XXX ± .005	FRACTIONS ± 1/32	SEE PART	
.XX ± .01	ANGLES ± .5°	FINISH	
.X ± .1		BLACK OXIDE	
UNLESS OTHERWISE SPECIFIED		USED ON MODEL	
1. BREAK ALL SHARP EDGES		BELL	
.015 x 45° PR .015 R			
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
SCALE	NTS	DATE	9-15-09
		SHEET	3 of 3